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10/691,740 10/22/2003 Yasuo Kitaoka	10873.1332US01	7755	
7500 03/24/2006			
1370 02/24/2000	EXAMINER		
Hamre, Schumann, Mueller & Larson, P.C.	NGUYEN, PHILLIP		
P.O. Box 2902-0902	ART UNIT	PAPER NUMBER	
Minneapolis, MN 55402	2828	TATER NOMBER	
	2020 'E MAILED: 02/24/200		

Please find below and/or attached an Office communication concerning this application or proceeding.

	**************************************	1,	Application No.	Applicant(s)	<del></del>	
Office Action Summary			10/691,740	KITAOKA ET AL.		
		1	Examiner	Art Unit		
			Phillip Nguyen	2828		
Period fo	- The MAILING DATE of this communicated reply	ation appea	ars on the cover sheet with the	correspondence ad	ldress	
WHIC - Exten after 3 - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MAI sions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commun period for reply is specified above, the maximum statul e to reply within the set or extended period for reply will eply received by the Office later than three months after d patent term adjustment. See 37 CFR 1.704(b).	LING DAT 37 CFR 1.136( ication. ory period will I, by statute, ca	E OF THIS COMMUNICATION  a). In no event, however, may a reply be apply and will expire SIX (6) MONTHS from the application to become ABANDO	ON. timely filed om the mailing date of this c NED (35 U.S.C. § 133).		
Status						
2a)□ 3)□	Responsive to communication(s) filed This action is <b>FINAL</b> . 2b Since this application is in condition fo closed in accordance with the practice	)∐ This a r allowanc	ction is non-final. e except for formal matters, p		e merits is ,	
Dispositi	on of Claims					
5)□ 6)□ 7)□ 8)⊠ <b>Applicati</b> 9)□ -	Claim(s) 1-13 is/are pending in the app  4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-13 are subject to restriction  on Papers The specification is objected to by the B The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the oath or declaration is objected to be	and/or election to the drage correction	ection requirement.  Ited or b) objected to by the awing(s) be held in abeyance. So his required if the drawing(s) is a	ee 37 CFR 1.85(a). objected to. See 37 Cl	` ,	
Priority u	nder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
2)  Notice 3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC nation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date		4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		D-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Art Unit: 2828

## **DETAILED ACTION**

# Acknowledgements

The election of group I, claims 1-9 and 12, has been acknowledged. However, the restriction, mailed on 1/26/06 has been withdrawn and the following is a new Restriction:

#### Election/Restrictions

This application contains claims directed to the following patentably distinct species:

- I. Figures 1-5 associate with claims 1-4, 8-9 and 12, drawn to invention of a pulsed laser device with solid laser medium, a saturable absorber mirror, and a photonic fiber.
- II. Figure 6 associates with claims 5-7, drawn to invention of a laser device with a waveguide solid laser medium formed on a ferroelectric crystal substrate.
- III. Figures 7-8 associates with claims 10-11 and 13, drawn to invention of an optical head with a transition odped fiber and a heatsink fixed with the laser pump.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

## Communication Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip Nguyen whose telephone number is 571-272-1947. The examiner can normally be reached on 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MINSUN HARVEY, can be reached on 571-272-1835. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAMES JAMES

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